

Dividing Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{3} \div \frac{7}{8} =$

11. $\frac{1}{9} \div \frac{1}{2} =$

2. $\frac{1}{2} \div \frac{4}{5} =$

12. $\frac{4}{9} \div \frac{1}{2} =$

3. $\frac{1}{8} \div \frac{1}{2} =$

13. $\frac{1}{3} \div \frac{5}{7} =$

4. $\frac{1}{2} \div \frac{3}{4} =$

14. $\frac{1}{2} \div \frac{5}{7} =$

5. $\frac{1}{3} \div \frac{1}{2} =$

15. $\frac{1}{5} \div \frac{1}{4} =$

6. $\frac{3}{7} \div \frac{5}{6} =$

16. $\frac{3}{8} \div \frac{5}{7} =$

7. $\frac{1}{4} \div \frac{4}{5} =$

17. $\frac{1}{3} \div \frac{6}{7} =$

8. $\frac{5}{9} \div \frac{4}{5} =$

18. $\frac{4}{9} \div \frac{6}{7} =$

9. $\frac{1}{6} \div \frac{8}{9} =$

19. $\frac{1}{8} \div \frac{5}{8} =$

10. $\frac{2}{7} \div \frac{2}{3} =$

20. $\frac{1}{8} \div \frac{3}{4} =$

Dividing Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{1}{3} \div \frac{7}{8} = \frac{1}{3} \times \frac{8}{7} = \frac{8}{21}$$

$$11. \frac{1}{9} \div \frac{1}{2} = \frac{1}{9} \times \frac{2}{1} = \frac{2}{9}$$

$$2. \frac{1}{2} \div \frac{4}{5} = \frac{1}{2} \times \frac{5}{4} = \frac{5}{8}$$

$$12. \frac{4}{9} \div \frac{1}{2} = \frac{4}{9} \times \frac{2}{1} = \frac{8}{9}$$

$$3. \frac{1}{8} \div \frac{1}{2} = \frac{1}{8} \times \frac{2}{1} = \frac{2}{8} = \frac{1}{4}$$

$$13. \frac{1}{3} \div \frac{5}{7} = \frac{1}{3} \times \frac{7}{5} = \frac{7}{15}$$

$$4. \frac{1}{2} \div \frac{3}{4} = \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$14. \frac{1}{2} \div \frac{5}{7} = \frac{1}{2} \times \frac{7}{5} = \frac{7}{10}$$

$$5. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$15. \frac{1}{5} \div \frac{1}{4} = \frac{1}{5} \times \frac{4}{1} = \frac{4}{5}$$

$$6. \frac{3}{7} \div \frac{5}{6} = \frac{3}{7} \times \frac{6}{5} = \frac{18}{35}$$

$$16. \frac{3}{8} \div \frac{5}{7} = \frac{3}{8} \times \frac{7}{5} = \frac{21}{40}$$

$$7. \frac{1}{4} \div \frac{4}{5} = \frac{1}{4} \times \frac{5}{4} = \frac{5}{16}$$

$$17. \frac{1}{3} \div \frac{6}{7} = \frac{1}{3} \times \frac{7}{6} = \frac{7}{18}$$

$$8. \frac{5}{9} \div \frac{4}{5} = \frac{5}{9} \times \frac{5}{4} = \frac{25}{36}$$

$$18. \frac{4}{9} \div \frac{6}{7} = \frac{4}{9} \times \frac{7}{6} = \frac{28}{54} = \frac{14}{27}$$

$$9. \frac{1}{6} \div \frac{8}{9} = \frac{1}{6} \times \frac{9}{8} = \frac{9}{48} = \frac{3}{16}$$

$$19. \frac{1}{8} \div \frac{5}{8} = \frac{1}{8} \times \frac{8}{5} = \frac{8}{40} = \frac{1}{5}$$

$$10. \frac{2}{7} \div \frac{2}{3} = \frac{2}{7} \times \frac{3}{2} = \frac{6}{14} = \frac{3}{7}$$

$$20. \frac{1}{8} \div \frac{3}{4} = \frac{1}{8} \times \frac{4}{3} = \frac{4}{24} = \frac{1}{6}$$

Dividing Fractions (B)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{3} \div \frac{3}{8} =$

11. $\frac{3}{7} \div \frac{5}{9} =$

2. $\frac{1}{3} \div \frac{3}{7} =$

12. $\frac{5}{8} \div \frac{8}{9} =$

3. $\frac{3}{4} \div \frac{4}{5} =$

13. $\frac{3}{8} \div \frac{2}{3} =$

4. $\frac{1}{4} \div \frac{2}{7} =$

14. $\frac{1}{6} \div \frac{5}{9} =$

5. $\frac{1}{2} \div \frac{2}{3} =$

15. $\frac{1}{5} \div \frac{3}{4} =$

6. $\frac{1}{3} \div \frac{7}{8} =$

16. $\frac{1}{2} \div \frac{4}{7} =$

7. $\frac{2}{7} \div \frac{3}{4} =$

17. $\frac{1}{5} \div \frac{1}{2} =$

8. $\frac{1}{6} \div \frac{2}{3} =$

18. $\frac{1}{8} \div \frac{1}{4} =$

9. $\frac{2}{9} \div \frac{7}{8} =$

19. $\frac{4}{7} \div \frac{2}{3} =$

10. $\frac{1}{2} \div \frac{6}{7} =$

20. $\frac{1}{6} \div \frac{1}{2} =$

Dividing Fractions (B) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{1}{3} \div \frac{3}{8} = \frac{1}{3} \times \frac{8}{3} = \frac{8}{9}$$

$$11. \quad \frac{3}{7} \div \frac{5}{9} = \frac{3}{7} \times \frac{9}{5} = \frac{27}{35}$$

$$2. \quad \frac{1}{3} \div \frac{3}{7} = \frac{1}{3} \times \frac{7}{3} = \frac{7}{9}$$

$$12. \quad \frac{5}{8} \div \frac{8}{9} = \frac{5}{8} \times \frac{9}{8} = \frac{45}{64}$$

$$3. \quad \frac{3}{4} \div \frac{4}{5} = \frac{3}{4} \times \frac{5}{4} = \frac{15}{16}$$

$$13. \quad \frac{3}{8} \div \frac{2}{3} = \frac{3}{8} \times \frac{3}{2} = \frac{9}{16}$$

$$4. \quad \frac{1}{4} \div \frac{2}{7} = \frac{1}{4} \times \frac{7}{2} = \frac{7}{8}$$

$$14. \quad \frac{1}{6} \div \frac{5}{9} = \frac{1}{6} \times \frac{9}{5} = \frac{9}{30} = \frac{3}{10}$$

$$5. \quad \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$15. \quad \frac{1}{5} \div \frac{3}{4} = \frac{1}{5} \times \frac{4}{3} = \frac{4}{15}$$

$$6. \quad \frac{1}{3} \div \frac{7}{8} = \frac{1}{3} \times \frac{8}{7} = \frac{8}{21}$$

$$16. \quad \frac{1}{2} \div \frac{4}{7} = \frac{1}{2} \times \frac{7}{4} = \frac{7}{8}$$

$$7. \quad \frac{2}{7} \div \frac{3}{4} = \frac{2}{7} \times \frac{4}{3} = \frac{8}{21}$$

$$17. \quad \frac{1}{5} \div \frac{1}{2} = \frac{1}{5} \times \frac{2}{1} = \frac{2}{5}$$

$$8. \quad \frac{1}{6} \div \frac{2}{3} = \frac{1}{6} \times \frac{3}{2} = \frac{3}{12} = \frac{1}{4}$$

$$18. \quad \frac{1}{8} \div \frac{1}{4} = \frac{1}{8} \times \frac{4}{1} = \frac{4}{8} = \frac{1}{2}$$

$$9. \quad \frac{2}{9} \div \frac{7}{8} = \frac{2}{9} \times \frac{8}{7} = \frac{16}{63}$$

$$19. \quad \frac{4}{7} \div \frac{2}{3} = \frac{4}{7} \times \frac{3}{2} = \frac{12}{14} = \frac{6}{7}$$

$$10. \quad \frac{1}{2} \div \frac{6}{7} = \frac{1}{2} \times \frac{7}{6} = \frac{7}{12}$$

$$20. \quad \frac{1}{6} \div \frac{1}{2} = \frac{1}{6} \times \frac{2}{1} = \frac{2}{6} = \frac{1}{3}$$

Dividing Fractions (C)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{5} \div \frac{4}{5} =$

11. $\frac{5}{8} \div \frac{2}{3} =$

2. $\frac{1}{4} \div \frac{1}{2} =$

12. $\frac{1}{4} \div \frac{7}{9} =$

3. $\frac{1}{2} \div \frac{2}{3} =$

13. $\frac{3}{4} \div \frac{7}{8} =$

4. $\frac{1}{3} \div \frac{2}{5} =$

14. $\frac{2}{5} \div \frac{4}{7} =$

5. $\frac{1}{3} \div \frac{2}{3} =$

15. $\frac{1}{7} \div \frac{1}{3} =$

6. $\frac{1}{2} \div \frac{3}{5} =$

16. $\frac{2}{3} \div \frac{7}{9} =$

7. $\frac{1}{4} \div \frac{1}{3} =$

17. $\frac{1}{3} \div \frac{1}{2} =$

8. $\frac{1}{2} \div \frac{8}{9} =$

18. $\frac{7}{9} \div \frac{7}{8} =$

9. $\frac{1}{2} \div \frac{4}{7} =$

19. $\frac{1}{3} \div \frac{4}{7} =$

10. $\frac{1}{6} \div \frac{1}{5} =$

20. $\frac{1}{5} \div \frac{4}{7} =$

Dividing Fractions (C) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{1}{5} \div \frac{4}{5} = \frac{1}{5} \times \frac{5}{4} = \frac{5}{20} = \frac{1}{4}$$

$$11. \frac{5}{8} \div \frac{2}{3} = \frac{5}{8} \times \frac{3}{2} = \frac{15}{16}$$

$$2. \frac{1}{4} \div \frac{1}{2} = \frac{1}{4} \times \frac{2}{1} = \frac{2}{4} = \frac{1}{2}$$

$$12. \frac{1}{4} \div \frac{7}{9} = \frac{1}{4} \times \frac{9}{7} = \frac{9}{28}$$

$$3. \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$13. \frac{3}{4} \div \frac{7}{8} = \frac{3}{4} \times \frac{8}{7} = \frac{24}{28} = \frac{6}{7}$$

$$4. \frac{1}{3} \div \frac{2}{5} = \frac{1}{3} \times \frac{5}{2} = \frac{5}{6}$$

$$14. \frac{2}{5} \div \frac{4}{7} = \frac{2}{5} \times \frac{7}{4} = \frac{14}{20} = \frac{7}{10}$$

$$5. \frac{1}{3} \div \frac{2}{3} = \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$15. \frac{1}{7} \div \frac{1}{3} = \frac{1}{7} \times \frac{3}{1} = \frac{3}{7}$$

$$6. \frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$16. \frac{2}{3} \div \frac{7}{9} = \frac{2}{3} \times \frac{9}{7} = \frac{18}{21} = \frac{6}{7}$$

$$7. \frac{1}{4} \div \frac{1}{3} = \frac{1}{4} \times \frac{3}{1} = \frac{3}{4}$$

$$17. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$8. \frac{1}{2} \div \frac{8}{9} = \frac{1}{2} \times \frac{9}{8} = \frac{9}{16}$$

$$18. \frac{7}{9} \div \frac{7}{8} = \frac{7}{9} \times \frac{8}{7} = \frac{56}{63} = \frac{8}{9}$$

$$9. \frac{1}{2} \div \frac{4}{7} = \frac{1}{2} \times \frac{7}{4} = \frac{7}{8}$$

$$19. \frac{1}{3} \div \frac{4}{7} = \frac{1}{3} \times \frac{7}{4} = \frac{7}{12}$$

$$10. \frac{1}{6} \div \frac{1}{5} = \frac{1}{6} \times \frac{5}{1} = \frac{5}{6}$$

$$20. \frac{1}{5} \div \frac{4}{7} = \frac{1}{5} \times \frac{7}{4} = \frac{7}{20}$$

Dividing Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{3} \div \frac{2}{3} =$

11. $\frac{1}{3} \div \frac{7}{8} =$

2. $\frac{2}{7} \div \frac{1}{3} =$

12. $\frac{5}{6} \div \frac{7}{8} =$

3. $\frac{1}{2} \div \frac{2}{3} =$

13. $\frac{1}{3} \div \frac{1}{2} =$

4. $\frac{3}{8} \div \frac{5}{6} =$

14. $\frac{3}{8} \div \frac{5}{9} =$

5. $\frac{1}{2} \div \frac{3}{5} =$

15. $\frac{1}{6} \div \frac{5}{8} =$

6. $\frac{2}{7} \div \frac{2}{5} =$

16. $\frac{2}{9} \div \frac{1}{2} =$

7. $\frac{3}{5} \div \frac{5}{7} =$

17. $\frac{3}{8} \div \frac{4}{5} =$

8. $\frac{1}{2} \div \frac{6}{7} =$

18. $\frac{3}{4} \div \frac{5}{6} =$

9. $\frac{1}{6} \div \frac{1}{2} =$

19. $\frac{1}{8} \div \frac{1}{6} =$

10. $\frac{1}{5} \div \frac{3}{4} =$

20. $\frac{1}{7} \div \frac{1}{2} =$

Dividing Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{1}{3} \div \frac{2}{3} = \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$11. \frac{1}{3} \div \frac{7}{8} = \frac{1}{3} \times \frac{8}{7} = \frac{8}{21}$$

$$2. \frac{2}{7} \div \frac{1}{3} = \frac{2}{7} \times \frac{3}{1} = \frac{6}{7}$$

$$12. \frac{5}{6} \div \frac{7}{8} = \frac{5}{6} \times \frac{8}{7} = \frac{40}{42} = \frac{20}{21}$$

$$3. \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$13. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$4. \frac{3}{8} \div \frac{5}{6} = \frac{3}{8} \times \frac{6}{5} = \frac{18}{40} = \frac{9}{20}$$

$$14. \frac{3}{8} \div \frac{5}{9} = \frac{3}{8} \times \frac{9}{5} = \frac{27}{40}$$

$$5. \frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$15. \frac{1}{6} \div \frac{5}{8} = \frac{1}{6} \times \frac{8}{5} = \frac{8}{30} = \frac{4}{15}$$

$$6. \frac{2}{7} \div \frac{2}{5} = \frac{2}{7} \times \frac{5}{2} = \frac{10}{14} = \frac{5}{7}$$

$$16. \frac{2}{9} \div \frac{1}{2} = \frac{2}{9} \times \frac{2}{1} = \frac{4}{9}$$

$$7. \frac{3}{5} \div \frac{5}{7} = \frac{3}{5} \times \frac{7}{5} = \frac{21}{25}$$

$$17. \frac{3}{8} \div \frac{4}{5} = \frac{3}{8} \times \frac{5}{4} = \frac{15}{32}$$

$$8. \frac{1}{2} \div \frac{6}{7} = \frac{1}{2} \times \frac{7}{6} = \frac{7}{12}$$

$$18. \frac{3}{4} \div \frac{5}{6} = \frac{3}{4} \times \frac{6}{5} = \frac{18}{20} = \frac{9}{10}$$

$$9. \frac{1}{6} \div \frac{1}{2} = \frac{1}{6} \times \frac{2}{1} = \frac{2}{6} = \frac{1}{3}$$

$$19. \frac{1}{8} \div \frac{1}{6} = \frac{1}{8} \times \frac{6}{1} = \frac{6}{8} = \frac{3}{4}$$

$$10. \frac{1}{5} \div \frac{3}{4} = \frac{1}{5} \times \frac{4}{3} = \frac{4}{15}$$

$$20. \frac{1}{7} \div \frac{1}{2} = \frac{1}{7} \times \frac{2}{1} = \frac{2}{7}$$

Dividing Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{3} \div \frac{3}{4} =$

11. $\frac{1}{3} \div \frac{4}{7} =$

2. $\frac{2}{7} \div \frac{4}{5} =$

12. $\frac{1}{8} \div \frac{2}{7} =$

3. $\frac{1}{2} \div \frac{3}{5} =$

13. $\frac{1}{2} \div \frac{2}{3} =$

4. $\frac{1}{2} \div \frac{3}{4} =$

14. $\frac{1}{4} \div \frac{8}{9} =$

5. $\frac{1}{3} \div \frac{4}{5} =$

15. $\frac{3}{8} \div \frac{2}{5} =$

6. $\frac{1}{3} \div \frac{7}{9} =$

16. $\frac{1}{6} \div \frac{4}{5} =$

7. $\frac{3}{8} \div \frac{3}{5} =$

17. $\frac{1}{3} \div \frac{2}{3} =$

8. $\frac{1}{6} \div \frac{3}{4} =$

18. $\frac{1}{2} \div \frac{5}{8} =$

9. $\frac{3}{8} \div \frac{4}{7} =$

19. $\frac{1}{4} \div \frac{6}{7} =$

10. $\frac{2}{5} \div \frac{1}{2} =$

20. $\frac{1}{8} \div \frac{2}{3} =$

Dividing Fractions (E) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

$$11. \quad \frac{1}{3} \div \frac{4}{7} = \frac{1}{3} \times \frac{7}{4} = \frac{7}{12}$$

$$2. \quad \frac{2}{7} \div \frac{4}{5} = \frac{2}{7} \times \frac{5}{4} = \frac{10}{28} = \frac{5}{14}$$

$$12. \quad \frac{1}{8} \div \frac{2}{7} = \frac{1}{8} \times \frac{7}{2} = \frac{7}{16}$$

$$3. \quad \frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$13. \quad \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$4. \quad \frac{1}{2} \div \frac{3}{4} = \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$14. \quad \frac{1}{4} \div \frac{8}{9} = \frac{1}{4} \times \frac{9}{8} = \frac{9}{32}$$

$$5. \quad \frac{1}{3} \div \frac{4}{5} = \frac{1}{3} \times \frac{5}{4} = \frac{5}{12}$$

$$15. \quad \frac{3}{8} \div \frac{2}{5} = \frac{3}{8} \times \frac{5}{2} = \frac{15}{16}$$

$$6. \quad \frac{1}{3} \div \frac{7}{9} = \frac{1}{3} \times \frac{9}{7} = \frac{9}{21} = \frac{3}{7}$$

$$16. \quad \frac{1}{6} \div \frac{4}{5} = \frac{1}{6} \times \frac{5}{4} = \frac{5}{24}$$

$$7. \quad \frac{3}{8} \div \frac{3}{5} = \frac{3}{8} \times \frac{5}{3} = \frac{15}{24} = \frac{5}{8}$$

$$17. \quad \frac{1}{3} \div \frac{2}{3} = \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$8. \quad \frac{1}{6} \div \frac{3}{4} = \frac{1}{6} \times \frac{4}{3} = \frac{4}{18} = \frac{2}{9}$$

$$18. \quad \frac{1}{2} \div \frac{5}{8} = \frac{1}{2} \times \frac{8}{5} = \frac{8}{10} = \frac{4}{5}$$

$$9. \quad \frac{3}{8} \div \frac{4}{7} = \frac{3}{8} \times \frac{7}{4} = \frac{21}{32}$$

$$19. \quad \frac{1}{4} \div \frac{6}{7} = \frac{1}{4} \times \frac{7}{6} = \frac{7}{24}$$

$$10. \quad \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

$$20. \quad \frac{1}{8} \div \frac{2}{3} = \frac{1}{8} \times \frac{3}{2} = \frac{3}{16}$$

Dividing Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{2}{9} \div \frac{1}{2} =$

11. $\frac{1}{3} \div \frac{1}{2} =$

2. $\frac{1}{4} \div \frac{1}{3} =$

12. $\frac{1}{2} \div \frac{3}{5} =$

3. $\frac{2}{5} \div \frac{4}{9} =$

13. $\frac{1}{4} \div \frac{3}{4} =$

4. $\frac{1}{2} \div \frac{2}{3} =$

14. $\frac{5}{8} \div \frac{2}{3} =$

5. $\frac{1}{5} \div \frac{1}{2} =$

15. $\frac{5}{7} \div \frac{3}{4} =$

6. $\frac{7}{9} \div \frac{4}{5} =$

16. $\frac{4}{9} \div \frac{1}{2} =$

7. $\frac{1}{7} \div \frac{3}{4} =$

17. $\frac{1}{8} \div \frac{1}{2} =$

8. $\frac{2}{5} \div \frac{1}{2} =$

18. $\frac{1}{7} \div \frac{1}{6} =$

9. $\frac{3}{5} \div \frac{2}{3} =$

19. $\frac{2}{9} \div \frac{8}{9} =$

10. $\frac{1}{3} \div \frac{8}{9} =$

20. $\frac{1}{4} \div \frac{8}{9} =$

Dividing Fractions (F) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{2}{9} \div \frac{1}{2} = \frac{2}{9} \times \frac{2}{1} = \frac{4}{9}$$

$$11. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$2. \frac{1}{4} \div \frac{1}{3} = \frac{1}{4} \times \frac{3}{1} = \frac{3}{4}$$

$$12. \frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$3. \frac{2}{5} \div \frac{4}{9} = \frac{2}{5} \times \frac{9}{4} = \frac{18}{20} = \frac{9}{10}$$

$$13. \frac{1}{4} \div \frac{3}{4} = \frac{1}{4} \times \frac{4}{3} = \frac{4}{12} = \frac{1}{3}$$

$$4. \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$14. \frac{5}{8} \div \frac{2}{3} = \frac{5}{8} \times \frac{3}{2} = \frac{15}{16}$$

$$5. \frac{1}{5} \div \frac{1}{2} = \frac{1}{5} \times \frac{2}{1} = \frac{2}{5}$$

$$15. \frac{5}{7} \div \frac{3}{4} = \frac{5}{7} \times \frac{4}{3} = \frac{20}{21}$$

$$6. \frac{7}{9} \div \frac{4}{5} = \frac{7}{9} \times \frac{5}{4} = \frac{35}{36}$$

$$16. \frac{4}{9} \div \frac{1}{2} = \frac{4}{9} \times \frac{2}{1} = \frac{8}{9}$$

$$7. \frac{1}{7} \div \frac{3}{4} = \frac{1}{7} \times \frac{4}{3} = \frac{4}{21}$$

$$17. \frac{1}{8} \div \frac{1}{2} = \frac{1}{8} \times \frac{2}{1} = \frac{2}{8} = \frac{1}{4}$$

$$8. \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

$$18. \frac{1}{7} \div \frac{1}{6} = \frac{1}{7} \times \frac{6}{1} = \frac{6}{7}$$

$$9. \frac{3}{5} \div \frac{2}{3} = \frac{3}{5} \times \frac{3}{2} = \frac{9}{10}$$

$$19. \frac{2}{9} \div \frac{8}{9} = \frac{2}{9} \times \frac{9}{8} = \frac{18}{72} = \frac{1}{4}$$

$$10. \frac{1}{3} \div \frac{8}{9} = \frac{1}{3} \times \frac{9}{8} = \frac{9}{24} = \frac{3}{8}$$

$$20. \frac{1}{4} \div \frac{8}{9} = \frac{1}{4} \times \frac{9}{8} = \frac{9}{32}$$

Dividing Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{7} \div \frac{4}{9} =$

11. $\frac{1}{2} \div \frac{8}{9} =$

2. $\frac{1}{8} \div \frac{5}{6} =$

12. $\frac{1}{2} \div \frac{3}{4} =$

3. $\frac{2}{3} \div \frac{3}{4} =$

13. $\frac{1}{2} \div \frac{6}{7} =$

4. $\frac{2}{3} \div \frac{5}{6} =$

14. $\frac{1}{6} \div \frac{1}{3} =$

5. $\frac{1}{3} \div \frac{2}{3} =$

15. $\frac{1}{4} \div \frac{6}{7} =$

6. $\frac{1}{4} \div \frac{3}{4} =$

16. $\frac{2}{5} \div \frac{1}{2} =$

7. $\frac{1}{8} \div \frac{1}{3} =$

17. $\frac{1}{2} \div \frac{4}{7} =$

8. $\frac{1}{7} \div \frac{3}{5} =$

18. $\frac{1}{2} \div \frac{2}{3} =$

9. $\frac{3}{8} \div \frac{1}{2} =$

19. $\frac{1}{4} \div \frac{1}{3} =$

10. $\frac{1}{2} \div \frac{5}{9} =$

20. $\frac{1}{6} \div \frac{1}{2} =$

Dividing Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{1}{7} \div \frac{4}{9} = \frac{1}{7} \times \frac{9}{4} = \frac{9}{28}$$

$$11. \frac{1}{2} \div \frac{8}{9} = \frac{1}{2} \times \frac{9}{8} = \frac{9}{16}$$

$$2. \frac{1}{8} \div \frac{5}{6} = \frac{1}{8} \times \frac{6}{5} = \frac{6}{40} = \frac{3}{20}$$

$$12. \frac{1}{2} \div \frac{3}{4} = \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$3. \frac{2}{3} \div \frac{3}{4} = \frac{2}{3} \times \frac{4}{3} = \frac{8}{9}$$

$$13. \frac{1}{2} \div \frac{6}{7} = \frac{1}{2} \times \frac{7}{6} = \frac{7}{12}$$

$$4. \frac{2}{3} \div \frac{5}{6} = \frac{2}{3} \times \frac{6}{5} = \frac{12}{15} = \frac{4}{5}$$

$$14. \frac{1}{6} \div \frac{1}{3} = \frac{1}{6} \times \frac{3}{1} = \frac{3}{6} = \frac{1}{2}$$

$$5. \frac{1}{3} \div \frac{2}{3} = \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$15. \frac{1}{4} \div \frac{6}{7} = \frac{1}{4} \times \frac{7}{6} = \frac{7}{24}$$

$$6. \frac{1}{4} \div \frac{3}{4} = \frac{1}{4} \times \frac{4}{3} = \frac{4}{12} = \frac{1}{3}$$

$$16. \frac{2}{5} \div \frac{1}{2} = \frac{2}{5} \times \frac{2}{1} = \frac{4}{5}$$

$$7. \frac{1}{8} \div \frac{1}{3} = \frac{1}{8} \times \frac{3}{1} = \frac{3}{8}$$

$$17. \frac{1}{2} \div \frac{4}{7} = \frac{1}{2} \times \frac{7}{4} = \frac{7}{8}$$

$$8. \frac{1}{7} \div \frac{3}{5} = \frac{1}{7} \times \frac{5}{3} = \frac{5}{21}$$

$$18. \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$9. \frac{3}{8} \div \frac{1}{2} = \frac{3}{8} \times \frac{2}{1} = \frac{6}{8} = \frac{3}{4}$$

$$19. \frac{1}{4} \div \frac{1}{3} = \frac{1}{4} \times \frac{3}{1} = \frac{3}{4}$$

$$10. \frac{1}{2} \div \frac{5}{9} = \frac{1}{2} \times \frac{9}{5} = \frac{9}{10}$$

$$20. \frac{1}{6} \div \frac{1}{2} = \frac{1}{6} \times \frac{2}{1} = \frac{2}{6} = \frac{1}{3}$$

Dividing Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{2}{9} \div \frac{5}{7} =$

11. $\frac{5}{7} \div \frac{3}{4} =$

2. $\frac{3}{4} \div \frac{7}{9} =$

12. $\frac{1}{3} \div \frac{3}{7} =$

3. $\frac{1}{5} \div \frac{3}{4} =$

13. $\frac{1}{2} \div \frac{2}{3} =$

4. $\frac{2}{7} \div \frac{1}{2} =$

14. $\frac{1}{2} \div \frac{4}{5} =$

5. $\frac{3}{4} \div \frac{5}{6} =$

15. $\frac{1}{6} \div \frac{1}{4} =$

6. $\frac{1}{2} \div \frac{5}{7} =$

16. $\frac{4}{5} \div \frac{5}{6} =$

7. $\frac{5}{7} \div \frac{6}{7} =$

17. $\frac{1}{3} \div \frac{1}{2} =$

8. $\frac{2}{3} \div \frac{3}{4} =$

18. $\frac{1}{4} \div \frac{1}{2} =$

9. $\frac{2}{3} \div \frac{8}{9} =$

19. $\frac{1}{3} \div \frac{5}{6} =$

10. $\frac{1}{2} \div \frac{3}{4} =$

20. $\frac{1}{4} \div \frac{3}{4} =$

Dividing Fractions (H) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{2}{9} \div \frac{5}{7} = \frac{2}{9} \times \frac{7}{5} = \frac{14}{45}$$

$$11. \frac{5}{7} \div \frac{3}{4} = \frac{5}{7} \times \frac{4}{3} = \frac{20}{21}$$

$$2. \frac{3}{4} \div \frac{7}{9} = \frac{3}{4} \times \frac{9}{7} = \frac{27}{28}$$

$$12. \frac{1}{3} \div \frac{3}{7} = \frac{1}{3} \times \frac{7}{3} = \frac{7}{9}$$

$$3. \frac{1}{5} \div \frac{3}{4} = \frac{1}{5} \times \frac{4}{3} = \frac{4}{15}$$

$$13. \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$4. \frac{2}{7} \div \frac{1}{2} = \frac{2}{7} \times \frac{2}{1} = \frac{4}{7}$$

$$14. \frac{1}{2} \div \frac{4}{5} = \frac{1}{2} \times \frac{5}{4} = \frac{5}{8}$$

$$5. \frac{3}{4} \div \frac{5}{6} = \frac{3}{4} \times \frac{6}{5} = \frac{18}{20} = \frac{9}{10}$$

$$15. \frac{1}{6} \div \frac{1}{4} = \frac{1}{6} \times \frac{4}{1} = \frac{4}{6} = \frac{2}{3}$$

$$6. \frac{1}{2} \div \frac{5}{7} = \frac{1}{2} \times \frac{7}{5} = \frac{7}{10}$$

$$16. \frac{4}{5} \div \frac{5}{6} = \frac{4}{5} \times \frac{6}{5} = \frac{24}{25}$$

$$7. \frac{5}{7} \div \frac{6}{7} = \frac{5}{7} \times \frac{7}{6} = \frac{35}{42} = \frac{5}{6}$$

$$17. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$8. \frac{2}{3} \div \frac{3}{4} = \frac{2}{3} \times \frac{4}{3} = \frac{8}{9}$$

$$18. \frac{1}{4} \div \frac{1}{2} = \frac{1}{4} \times \frac{2}{1} = \frac{2}{4} = \frac{1}{2}$$

$$9. \frac{2}{3} \div \frac{8}{9} = \frac{2}{3} \times \frac{9}{8} = \frac{18}{24} = \frac{3}{4}$$

$$19. \frac{1}{3} \div \frac{5}{6} = \frac{1}{3} \times \frac{6}{5} = \frac{6}{15} = \frac{2}{5}$$

$$10. \frac{1}{2} \div \frac{3}{4} = \frac{1}{2} \times \frac{4}{3} = \frac{4}{6} = \frac{2}{3}$$

$$20. \frac{1}{4} \div \frac{3}{4} = \frac{1}{4} \times \frac{4}{3} = \frac{4}{12} = \frac{1}{3}$$

Dividing Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{5} \div \frac{1}{4} =$

11. $\frac{2}{7} \div \frac{4}{9} =$

2. $\frac{1}{5} \div \frac{6}{7} =$

12. $\frac{1}{3} \div \frac{5}{9} =$

3. $\frac{1}{3} \div \frac{2}{3} =$

13. $\frac{1}{3} \div \frac{4}{5} =$

4. $\frac{1}{2} \div \frac{4}{5} =$

14. $\frac{1}{3} \div \frac{1}{2} =$

5. $\frac{1}{5} \div \frac{1}{2} =$

15. $\frac{1}{2} \div \frac{3}{5} =$

6. $\frac{2}{3} \div \frac{4}{5} =$

16. $\frac{2}{7} \div \frac{1}{2} =$

7. $\frac{1}{7} \div \frac{1}{2} =$

17. $\frac{1}{8} \div \frac{1}{2} =$

8. $\frac{1}{2} \div \frac{2}{3} =$

18. $\frac{1}{2} \div \frac{4}{7} =$

9. $\frac{3}{7} \div \frac{1}{2} =$

19. $\frac{1}{4} \div \frac{5}{6} =$

10. $\frac{1}{3} \div \frac{3}{8} =$

20. $\frac{1}{3} \div \frac{3}{4} =$

Dividing Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \quad \frac{1}{5} \div \frac{1}{4} = \frac{1}{5} \times \frac{4}{1} = \frac{4}{5}$$

$$11. \quad \frac{2}{7} \div \frac{4}{9} = \frac{2}{7} \times \frac{9}{4} = \frac{18}{28} = \frac{9}{14}$$

$$2. \quad \frac{1}{5} \div \frac{6}{7} = \frac{1}{5} \times \frac{7}{6} = \frac{7}{30}$$

$$12. \quad \frac{1}{3} \div \frac{5}{9} = \frac{1}{3} \times \frac{9}{5} = \frac{9}{15} = \frac{3}{5}$$

$$3. \quad \frac{1}{3} \div \frac{2}{3} = \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$13. \quad \frac{1}{3} \div \frac{4}{5} = \frac{1}{3} \times \frac{5}{4} = \frac{5}{12}$$

$$4. \quad \frac{1}{2} \div \frac{4}{5} = \frac{1}{2} \times \frac{5}{4} = \frac{5}{8}$$

$$14. \quad \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$5. \quad \frac{1}{5} \div \frac{1}{2} = \frac{1}{5} \times \frac{2}{1} = \frac{2}{5}$$

$$15. \quad \frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$6. \quad \frac{2}{3} \div \frac{4}{5} = \frac{2}{3} \times \frac{5}{4} = \frac{10}{12} = \frac{5}{6}$$

$$16. \quad \frac{2}{7} \div \frac{1}{2} = \frac{2}{7} \times \frac{2}{1} = \frac{4}{7}$$

$$7. \quad \frac{1}{7} \div \frac{1}{2} = \frac{1}{7} \times \frac{2}{1} = \frac{2}{7}$$

$$17. \quad \frac{1}{8} \div \frac{1}{2} = \frac{1}{8} \times \frac{2}{1} = \frac{2}{8} = \frac{1}{4}$$

$$8. \quad \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$18. \quad \frac{1}{2} \div \frac{4}{7} = \frac{1}{2} \times \frac{7}{4} = \frac{7}{8}$$

$$9. \quad \frac{3}{7} \div \frac{1}{2} = \frac{3}{7} \times \frac{2}{1} = \frac{6}{7}$$

$$19. \quad \frac{1}{4} \div \frac{5}{6} = \frac{1}{4} \times \frac{6}{5} = \frac{6}{20} = \frac{3}{10}$$

$$10. \quad \frac{1}{3} \div \frac{3}{8} = \frac{1}{3} \times \frac{8}{3} = \frac{8}{9}$$

$$20. \quad \frac{1}{3} \div \frac{3}{4} = \frac{1}{3} \times \frac{4}{3} = \frac{4}{9}$$

Dividing Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each quotient.

1. $\frac{1}{2} \div \frac{2}{3} =$

11. $\frac{1}{3} \div \frac{2}{3} =$

2. $\frac{3}{8} \div \frac{3}{4} =$

12. $\frac{3}{5} \div \frac{5}{6} =$

3. $\frac{3}{8} \div \frac{4}{7} =$

13. $\frac{1}{7} \div \frac{1}{2} =$

4. $\frac{1}{4} \div \frac{1}{3} =$

14. $\frac{1}{6} \div \frac{1}{2} =$

5. $\frac{1}{2} \div \frac{3}{5} =$

15. $\frac{1}{3} \div \frac{3}{5} =$

6. $\frac{1}{4} \div \frac{2}{3} =$

16. $\frac{2}{7} \div \frac{1}{3} =$

7. $\frac{3}{4} \div \frac{6}{7} =$

17. $\frac{1}{4} \div \frac{5}{7} =$

8. $\frac{1}{3} \div \frac{1}{2} =$

18. $\frac{1}{9} \div \frac{1}{3} =$

9. $\frac{1}{9} \div \frac{3}{7} =$

19. $\frac{1}{7} \div \frac{2}{7} =$

10. $\frac{1}{7} \div \frac{3}{4} =$

20. $\frac{2}{3} \div \frac{4}{5} =$

Dividing Fractions (J) Answers

Name: _____

Date: _____

Score: _____

Calculate each quotient.

$$1. \frac{1}{2} \div \frac{2}{3} = \frac{1}{2} \times \frac{3}{2} = \frac{3}{4}$$

$$11. \frac{1}{3} \div \frac{2}{3} = \frac{1}{3} \times \frac{3}{2} = \frac{3}{6} = \frac{1}{2}$$

$$2. \frac{3}{8} \div \frac{3}{4} = \frac{3}{8} \times \frac{4}{3} = \frac{12}{24} = \frac{1}{2}$$

$$12. \frac{3}{5} \div \frac{5}{6} = \frac{3}{5} \times \frac{6}{5} = \frac{18}{25}$$

$$3. \frac{3}{8} \div \frac{4}{7} = \frac{3}{8} \times \frac{7}{4} = \frac{21}{32}$$

$$13. \frac{1}{7} \div \frac{1}{2} = \frac{1}{7} \times \frac{2}{1} = \frac{2}{7}$$

$$4. \frac{1}{4} \div \frac{1}{3} = \frac{1}{4} \times \frac{3}{1} = \frac{3}{4}$$

$$14. \frac{1}{6} \div \frac{1}{2} = \frac{1}{6} \times \frac{2}{1} = \frac{2}{6} = \frac{1}{3}$$

$$5. \frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$$

$$15. \frac{1}{3} \div \frac{3}{5} = \frac{1}{3} \times \frac{5}{3} = \frac{5}{9}$$

$$6. \frac{1}{4} \div \frac{2}{3} = \frac{1}{4} \times \frac{3}{2} = \frac{3}{8}$$

$$16. \frac{2}{7} \div \frac{1}{3} = \frac{2}{7} \times \frac{3}{1} = \frac{6}{7}$$

$$7. \frac{3}{4} \div \frac{6}{7} = \frac{3}{4} \times \frac{7}{6} = \frac{21}{24} = \frac{7}{8}$$

$$17. \frac{1}{4} \div \frac{5}{7} = \frac{1}{4} \times \frac{7}{5} = \frac{7}{20}$$

$$8. \frac{1}{3} \div \frac{1}{2} = \frac{1}{3} \times \frac{2}{1} = \frac{2}{3}$$

$$18. \frac{1}{9} \div \frac{1}{3} = \frac{1}{9} \times \frac{3}{1} = \frac{3}{9} = \frac{1}{3}$$

$$9. \frac{1}{9} \div \frac{3}{7} = \frac{1}{9} \times \frac{7}{3} = \frac{7}{27}$$

$$19. \frac{1}{7} \div \frac{2}{7} = \frac{1}{7} \times \frac{7}{2} = \frac{7}{14} = \frac{1}{2}$$

$$10. \frac{1}{7} \div \frac{3}{4} = \frac{1}{7} \times \frac{4}{3} = \frac{4}{21}$$

$$20. \frac{2}{3} \div \frac{4}{5} = \frac{2}{3} \times \frac{5}{4} = \frac{10}{12} = \frac{5}{6}$$